Title Nocardia species isolate

Specimen Requirements

- 1. Specimen type: Pure viable culture on appropriate agar medium (GC/chocolate/blood/Sabouraud) slant.
- 2. One isolate per patient.
- 3. ISDH Communicable Disease Rule 410-IAC 1-2.3-48 requires submission of these isolates within (5) business days of isolation.
- 4. Temperature requirement: Ambient conditions.

Sampling Materials

- 1. Sample Container: Appropriate agar medium slant in tube with screw-cap tightened or other similarly approved commercial transport medium.
- 2. Shipping boxes/containers with appropriate shipping labels, commercially available.

Procedural Notes

- 1. Be sure to properly label the culture tube with the patient's name and date of isolation.
- 2. Check the expiration date on the tube to ensure the product is acceptable and will continue to be acceptable once received at the ISDH laboratory.
- 3. Category B UN3373, Triple contained in accordance with federal shipping regulations for infectious agents.
- 4. Complete a Mycology Test Request form for each specimen with the following information:
- a. Patient name, age, and sex.
- b. Culture/specimen, date submitted/collected, source, medium type used for submission, suspected organism.
- c. Submitting facility information-clinic name, address, phone number, fax number, contact name, and email address (if available).
- d. Relevant comments which may include patient history or travel history within the specimen information section.
- 5. Specimen Handling: Infectious agent, Biosafety level 2.
- 6. Further inquiry contact the ISDH Mycology Lab 317-921-5844 or 5860.

Shipping Instructions

Ship To:

Indiana State Department of Health

Laboratories

550 West 16th Street Indianapolis, IN. 46202

- 1. Package according to Category B UN3373 triple contained in accordance with federal shipping regulations for infectious substances/diagnostic specimens.
- 2. Tighten the specimen container tube caps.
- 3. Label clearly on each specimen tube with the patient name and isolation/collection date.
- 4. Wrap each labeled, primary/specimen container tube with absorbent material. Place each primary container tube with absorbent material into the inner mailing container and tighten the cap securely.
- 5. The completed submission/request form may then be wrapped around the sealed inner container and together placed securely into the outer shipping container.
- 6. Clearly label the outer container with the senders name/address and recipients name/address.
- 7. Do not send culture isolates on petri plates if submitting by mail.
- 8. Transport Temperature: Ambient conditions.

Reporting and TAT

- 1. Reporting Method: Fax, phone, email, or Mail.
- 2. TAT: 4 weeks or less.
- 3. Test Referral: Cultures identified as Nocardia may be sent to the CDC for final identification and susceptibility testing.

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